



Questions for Grade 4 October and November (Math)

ارشادات:

- ١. زمن الاختبار ٥٤ دقيقة (أو ما يعادل حصة دراسية)
- ٢. يتكون الاختبار من خمسة أنواع من الأسئلة وهي: (٤) مفردات اختيار من متعدد ، (٣) إكمال ، (٣)
 صواب وخطأ ، (٣) توصيل، (٢) مقال قصير؛ بحيث يصبح عدد مفردات الاختبار ٥ ١ مفردة.
 - ٤. تُخصص درجتان لكل مفردة من مفردات الاختبار (٢ × ١٥ × ٣٠ درجة)
- ضرورة مراعاة الوزن النسبي للاختبار، بحيث يتضمن: (٥) مفردات على الوحدة الأولى، (٤) مفردات على الوحدة الثانية، (٤) مفردة على الوحدة الرابعة؛ على أن تكون من ينك الأسئلة الوارد من الوزارة.
- ٦. لا يتم إجبار التلميذ على استخدام استراتيجية معينة في الإجابة، وللتلميذ الحق في اختيار أسلوب
 الاجابة بحيث تُكتب خطوات الحل بطريقة صحيحة.
 - ٧. ضرورة أن يراعى الاختبار الفروق الفردية بين التلاميذ.
- ٨. ضرورة مراعاة الحلول والإجابات الأخرى التي يقترحها التلميذ بعيدًا عن نموذج الإجابة المخصص
 لذلك.

Choose the correct answer:

- 1) The capacity of a juice can is 1 liter and 500 ml, then its capacity in milliliters = _____ml.
 - a) 150
 - b) 1,500
 - c) 15,000
 - d) 1,005
 - 2) A rectangle its length (L) and its width (W), what is its perimeter.
 - a) L+W
 - b) L× W
 - c) 2× (L+W)
 - d) (2× L) +W
 - 3) The expanded form of the numeral 7,215,603 is
 - a) 3 + 60 + 5,000 + 10,000 + 200,000 + 7,000,000
 - b) 3 + 60 + 500 + 1,000 + 20,000 + 700,000
 - c) 3 + 600 + 5,000 + 10,000 + 200,000 + 7,000,000
 - d) 3 + 600 + 5,000 + 1,000 + 200,000 + 7,000,000
 - 4) 1 day and 5 hours = ____hours.
 - a) 29
 - b) 65
 - c) 15
 - d) 35
 - 5) Which of the following represents the commutative property in addition?
 - a) 635 + 492 = 492 + 635
 - b) 0 + 847 = 847
 - c) (18 + 2) + 16 = 36
 - d) 1 + 131 = 132
 - 6) 10 times greater than the number 430 =





- a) 430b) 4,300c) 43,000
- d) 430,000

i	A rectangle its length = 8 cm, its width = 4 cm, then its area =cm ² . a) 32 b) 12 c) 24 d) 64
	The population of a country is 56,724,033, then the place value of the digit is in
b) c)	Thousands. Hundred Thousand. Millions. Ten Million.
İ	13 + 0 = 13, is aproperty. a) Associative. b) Commutative. c) Additive identity. d) None of the above.
10)4 (423 cm. a) 23 m, 4 cm. b) 42 m, 3 cm. c) 4 m, 23 cm. d) 3 m, 42 cm.
11)\	Which digit can be placed in the square to make the mathematical expression is correct? 5,201,351 < 6,20 □,351 a) 0 b) 1 c) 2 d) 3
12)\ i	Which of the following is a digit? a) 10 b) 9 c) Three thousands and five. d) 3,214,470

.....ml.

13)13 liters and 30 ml =



 a) 1,330 b) 13,030 c) 43 d) 3,013 14)The number 1 milliard, 235 million, and 	d 127 in standard form =			
a) 1,235,000,127 b) 1,235,127 c) 1,272,351 d) 1,235,127,000 15)Round 6,749,001,551 to the nearest Milliard = a) 6,000,000,000 b) 7,000,000,000 c) 6,700,000,000 d) 8,000,000,000				
16) 2 days and 2 hours =h	ours.			
a) 22b) 4c) 62d) 50				
17)In the number 34042, the digit 4 in the tens is equal to times the digit 4 in the thousands place.				
1) 10 3) 1000	2) 100 4) 10000			
18)All of the following statements are true	e except:			
 If the digit in the number moves one place to the left, it multiplies ten times If the digit in the number moves two place to the left, it multiplies hundred times 	2) If the digit in the number moves one place to the right, it multiplies ten times4) If the digit in the number moves three place to the left, it multiplies thousand times			
19)Omar have 4,500 pounds, and after two years, the amount he had has doubled ten times. How much money does Omar have?				
1) 9,000 3) 45,000	2) 4,510 4) 45,004,500			

20) The correct verbal form of the number 1,271,305 is:

- one million two hundred seventy-one thousand five hundred and three
- one million one hundred and seventy two thousand three hundred and five
- one million two hundred seventy-one three hundred and fifty
- one million two hundred seventy one thousand three hundred and five

21) Which of the following statements is correct?

22) Which of the following is correct ascending order:

23) Ascending order of numbers:

24) Rounding the number 34089 to the nearest ten thousand is:

25) The expression that expresses the correct approximation:

- 1) 3100 is rounding 3191 to the nearest hundred
- 3) 4000 is rounding 3535 to the nearest thousand
- 2) 210 is rounding 201 to the nearest ten
- 4) 6000000 is rounding 5006666 to the nearest million

26) The correct strategy to find the result of 122-49 = using mental computation:

- 1) Find the result of 122 50, then subtract 1
- 3) Find the result of 122 40, then add 9
- 2) Find the result of 122 50, then add 1
- 4) Find the result of 120 49, then subtract 2

27)Subtraction: 613 - 247 =

- 1) 567
- 3) 366

- 2) 434
- 4) 807

28) Maryam bought a story novel containing 316 pages, of which she read 129 pages. Which of the following bar representation represents the remaining papers:

1)

111	- 1
-----	-----

3)

	717
179	9

179	717
9	ì

29) Which of the following sentences expresses a correct relationship between the units of mass:

- 1) 1 gram = 1000 kilograms
- 3) 1 gram = 1000 tons

- 2) 1 kilogram = 1000 tons
- 4) 1 tons = 1000 kilogram

30) Using the relationship between units of length; Choose the correct answer to complete of the following table:

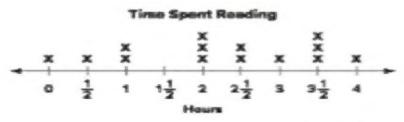
kilometer	meter	centimeter
٦.	7	?

- 1) 1...
- 3) 1...

- 2) 1 · · ·
- 4) 7.....
- 31)Adel spends 6 hours at school. If we want to calculate Adel's school day in minutes, we:
 - 1) add 6 with 60

- 2) add 6 with 24
- 3) multiply 6 by 60

- 4) multiply 6 by 24
- 32)Ask a group of your classmates about how many hours they spent reading yesterday. This line plot shows the students responses.



x = 1 student

Whish question could be answered using line plot?

- 1) How many students spend 3 or more hours?
- 3) Did older students spend more time reading than younger students?
- 2) How many students read 2 books yesterday?
- 4) How many students read all books?
- 33)A rectangle of length equal to 20 cm and width equal to 10 cm, then its area is equal to square cm:
 - 1) 2x20 + 2x10

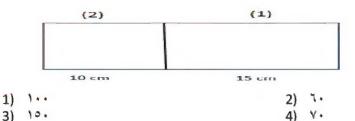
2) 20 + 10

3) 60

- 4) 200
- 34)In the opposite figure, if the perimeter of the figure (1) is 50 cm, then the area of the figure (2) is equal to square cm:







35)Seif wrote the number 3,562,781.

Marwa wrote the number 23,482,513.

Why is the value of the 5 in Seif's number different than the value of the 5 in Marwa's number?

- a) The digits to the left of each 5 are different.
- b) The place values of each 5 are different.
- c) The digits to the right of each 5 are different.
- d) The total number of digits in each number are different

36) What is the standard form of eighteen million, six hundred five thousand?

- a) 18,605,00
- b) 81,605,000
- c) 1,860,5
- d) 18,650,000

37) Which expression is the expanded form of 10,005,007?

- a) 10,000,000 + 5,000 + 7
- b) 10,000 + 5,000 + 7
- c) 1,000 + 500 + 7
- d) 1,000,000 + 500 + 7
- 38)Town A's library has three hundred sixty-two thousand, twenty-one books. Town B's library has three hundred twenty-six thousand, one hundred two



books. Which choice below correctly compares the number of books in both towns' libraries?

- a) 362,021 < 326,102
- b) 326,102 = 362,021
- c) 362,021 > 326,102
- d) 326,102 > 362,021

39) Which answer represents rounding 32,582,346 to the nearest million?

- a) 30,000,000
- b) 32,600,000
- c) 32,000,000
- d) 33,000,000

40)Which equation would be best to include in an explanation of the Commutative Property of Addition?

a)
$$8 + 0 = 8$$

b)
$$7 + 8 = 8 + 7$$

c)
$$3 + 18 = 3 + 11 + 7$$

d)
$$5 + 8 = 3 + 10$$

41) Hayam writes 22 - (10 + 1) = (22 - 10) + 1. Is the statement true? Choose the answer below that also includes the best explanation.

- a) Yes, because the Associative Property applies to subtraction.
- b) Yes, because the Commutative Property applies to subtraction.
- c) No, because the Associative Property does not apply to subtraction.
- d) No, because the Commutative Property does not apply to subtraction

42) Farid begins solving a subtraction problem. What is his next step? Choose the best answer.





- a) Subtract 8 from 3 in the Tens place.
- b) Add 3 and 8 in the Tens place.
- c) Regroup the Tens place and add 8 and 13.
- d) Regroup the Tens place and subtract 8 from 13.
- 43)Which choice shows how you could correctly use rounding to estimate a reasonable answer for the problem 816 257 = ?
 - a) 810 260 = 550
 - b) 820 260 = 560
 - c) 800 250 = 550
 - d) 820 250 = 570
- 44)A local bakery sold 1,232 zalabya in one day. If they sold 876 zalabya in the morning, how many were sold during the rest of the day?
 - a) 356
 - b) 520
 - c) 1,588
 - d) 2,108
- 45)The Suez Canal extends from Port Said to the city of Suez and is 193,120 meters long. If a boat travels 38,620 meters each day for 5 days, how many more meters will it need to travel to reach the end of the canal?
 - a) 5 meters
 - b) 20 meters
 - c) 154,500 meters
 - d) 385,220 meters
- 46)Nahed wants to put a ribbon border around a blanket she is making. The width of the blanket is 3 meters. The perimeter of the blanket is 14 meters. How long are each of the long sides of the blanket?
 - a) 17 meters
 - b) 11 meters





- c) 8 meters
- d) 4 meters
- 47) Which sentence best explains the relationship between a meter and a kilometer?
 - a) A kilometer is equal to 100 meters.
 - b) A kilometer is equal to 1,000 meters.
 - c) A meter is equal to 1,000 kilometers.
 - d) A meter is equal to 100 kilometers.
- 48)A bucket holds 6 liters of water. To find the number of milliliters the bucket holds, a student could _____ 1,000 because each liter equals 1,000 milliliters.
 - a) add 6 and
 - b) subtract 6 from
 - c) multiply 6 by
 - d) divide 6 by
- 49)Omar is training for a swimming competition. To track his progress, Omar uses a table to log the distance he swims each day in different units of measure.

Kilometers	Meters	Centimeters
5 km	?	?

Which answer choice best completes the table?

- a) 500 m and 50,000 cm
- b) 5,000 m and 500,000 cm
- c) 5,000 m and 5,000,000 cm
- d) 500 m and 500,000 cm





50)A water tank contains 11 liters of water. Laila removes 3 liters of water from the tank, then removes 4 more. Laila wants to know how much water is left in the tank.

Choose the best answer to explain one way that Laila can determine the amount of water left in the tank.

- a) Subtract 3 from 11, then subtract 4.
- b) Add 3 and 11, then subtract 4.
- c) Subtract 3 from 11, then add 4.
- d) Add 3 and 11, then add 4.
- 51)A wall is 16 meters long. It is split equally into 8 sections. How many centimeters long is each section?
 - a) 2000 centimeters
 - b) 2 centimeters
 - c) 20 centimeters
 - d) 200 centimeters
- 52) There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road?
 - a) 46
 - b) 14
 - c) 56
 - d) 18
- 53) Which comparison is correct?
 - a) 9 is 4 times greater than 27.
 - b) 72 is 8 times less than 9.
 - c) 18 is two times greater than 9.
 - d) 45 is 5 times greater than 10.

Complete:

- 54) Estimate 476,651 by front-end estimation =
- 55) 4 minutes and 20 seconds = second seconds.
- 56) The value of the digit 6 in 61,230,478 is
- 57) 284,615 –106,392 = 178,223
- 58)The standard form of the numeral: Three million, two hundred and fourteen thousand, and nine hundred thirty-six is
- 59)35 Kg and 86 g = g.
- 60)91,024 + 32,549 =
- 61)The perimeter of a square is 36 cm, then the length of its side = cm.
- 62)The number is 10 times greater than the number one hundred thousand.
- 63)In the opposite bar model, the value of b =

9,901 1,000

- 64)A rectangle has 4 cm width, and 6 cm length, then its area = cm²
- 65) The place value of the digit 2 in the numeral (2 Ones, 5 Tens) x 100 is
- 66)500 tens =
- 67) The greatest number formed from the digits 2, 0, 5, 3 is
- 68) The decomposed form of the numeral 601,207 is
- 69)1-In the corresponding bar model: the value of the unknown C = ...

7620			
С	4310		

70) If 853 - A = 751

The value A =... F E......





71) In the equation 125 + A = 300, then A =
72) The value of the symbol H in the equation H-1590 = 3410 is
73) In the equation G + 710 = 930, the value of G is equal to
74) 3000-B = 2000, then the value of B =
75) C- 2348 = 5053, then C =
76) 650 mm = cm
77) 8 meters, 45 cm =cm
78) 5 m =cm
79) 9000 mm =
80)[[m = 350 dm
81) 27 km, 55 m = m





82) 9 kg - 3420 gm = gm
83) A box has a mass of 5 kg and 700 g, then its mass in grams =
94) A jug of 10 litera of water. How many millilitera does it have?
84) A jug of 10 liters of water. How many milliliters does it have?
85) If Ahmed had 100 pounds, and the sum of what he and his friend had was 350 pounds, then the number of pounds with his friend =
•••••••••••••••••••••••••••••••••••••••
86) Iman read 96 pages of a book in the first week, 153 in the second week, and 35 pages remain. The number of pages in the book =

87) The place value of the number 3 in the number 23174265 is
88) Y····· + 177··· + £0· =
89) 20 ten =
90) The standard form of the number: four hundred and nine is

91) Write in standard form the number: 34 million, 97 thousand
92) The number 543186, approximate to the nearest thousand
,





93) The number 163518943 to the nearest million is
94) The Additive Identify element is
95) Subtraction: 4625269 = 1000000
96) A week, and two days =days.
97) 3 hours =
98) 96 hours =days.
99) A garden in the shape of a square whose sides are 10 meters, then its perimeter = meter.
100) A rectangle with a length of 8 cm and a width of 5 cm, then its perimete = cm.
101) A square whose sides are 4 meters, then its area = square meters
102) If the area of a rectangle is 28 square centimeters, and its width is 4 centimeters. Its length =cm.





103) The length of the side of a square whose perimeter is 28 cm is cm.				
104) A square has an area of 16 square centimeters, then its perimeter	er = .			
cm.				
out (✓) for the right answer and (×) for the wrong answer:				
105) 6,514 < 1+20+400+30,000	()		
106) To convert 50 millimeters in centimeters, we multiply by 10.	()		
107) 2 dm, 6 mm < 206 mm.	()		
108) The area of a square its side is 7 cm = 49 cm2.	()		
109) 1dm = 10 cm.	()		
110) (5 × 1) + (8 × 1,000) + (4 × 10,000) + (1 × 10,000) =	()		
1,485.				
111) 2 days = 48 hours.	()		
112) 800 thousands = 8 millions	()		
113) 7 weeks and 3 days = 52 days.	()		
114) The capacity of a lemon juice bottle is 2 litters, if we want to				
distribute the juice in small cups each having a capacity of 200	()		
ml, then the number of cups equals 10.				
115) A piece of wallpaper its dimensions are 4 m, and 6 m. Can this	()		
piece be used to cover a wall its dimensions 3 m, and 8 m?	•	•		
116) $6,514 > 7+ 1+ 1$	()		

117) To write 50 millimeters in centimeters, we multiply by 10

119) The area of a square with a side length of 7 cm is 49 cm 2

118) 2 dm, 6 mm > 206 mm

والائستاذ/أحمدبديرعبدالعاطى



120) 1 decimeter = 10 cm.	()
121) $1, \xi \wedge \circ = (1 \times 1 \cdot, \dots, \dots) + (\xi \times 1 \cdot, \dots) + (\Lambda \times 1, \dots) + (\circ \times 1)$	()
122) 2 days = 48 hours.	()
123) 800 thousand = 8 million.	()
124) 7 weeks, 3 days = 52 days.	()
125) A bottle of lemon juice has a capacity of 2 liters, if we want to)	
empty this bottle into small cups of 200 ml each, then the	()
number of cups is 10		
126) A piece of wallpaper dimensions 4 m and 6 m This piece can	,	,
be used to cover a wall of dimensions of 3 m and 8 m.	()
127) The standard form of the number: 625 million, 438 thousand	1 /	,
200 is 625,438,200	()
128) The one-millionth digit in the number 819,408,376 equals 1	()
129) The place value of the number 5 in the number: 9,008,527,3		,
is hundreds of thousands	()
130) The value of the number 3 in the number 125,350,479 equals	s ,	,
300,000	()
131) The Millard is the smallest number made up of 10 different	,	,
digits.	()
132) The smallest number that can be formed using the numbers 0),	١
1, 2, 3, 4, 5, 6, 7, 8, 9 is 1203456789	(,
133) (3 tens and 9 ones) = 10 x 390	()
134) The number that is 100 times the number 45 is 4,500	()
135) 300 one hundred equals 3,000	()
136) The word form of the number 800,000 + 50,000 + 30 + 9 is		
eight hundred fifty thousand, thirty-nine.	()
137) The decomposed form for the number: nine million, four	,	
hundred and forty thousand, two hundred and twenty are:	()





$(9 \times 1,000,000) + (4 \times 100,000) + (4 \times 10,000) + (2 \times 1000) + (2 \times 10)$		
138) 500,000 + 40,000 + 3,000 +10 + 5 > five hundred and forty	1	١
three thousand, fifteen.	(,
139) Rounding the number: 8,532 to the nearest 1,000 is	1	١
approximately 8,000	(,
140) The property 395 + 0 = 395 is called additive Identity Property.	()
141) The subtraction is a commutative process.	()
142) In the equation: $4,914 + a = 7,593$ the value of the unknown	1	١
a is 2,689	(,
143) 80 meters, 90 centimeters = 8,900 centimeters	()
144) 4 kilograms, 250 grams = 4,250 grams	()
145) 9 liters, 350 milliliters = 9,350 milliliters	()
146) Perimeter of rectangle (P) = Length (L) + Width (W) x 2	()
147) Area of rectangle (A) = length (L) + width (W)	()

Match:

148) The additive identity is	a) b)	
149) 4,000 - 3,999 =	c)	2
150) 2,500,000 <	a) 420 b) 4,200	
151) (4 Hundred, 2 Tens) × 10 =	d) 4,200,000)
152) 5 weeks = days. 153) 5 minutes = seconds.	a) 120 b) 300 c) 35	
- 1	a) 50,00 b) 5,000 c) 15,00)





154)	The	value	of the	digit 5	in	the	numeral	4,125	,081
------	-----	-------	--------	---------	----	-----	---------	-------	------

is

Match each paragraph of (a) with its appropriate (b):

	(a)	(b)
156)	The value of the digit 7 in the number 270,150,081 is	28
157)	342,000 + 358,000 =	70,000
158)	number equal 7 times of the number 4 is	700,000
159)	Maha saves 10 pounds of her expenses every day. How much does she save per week?	70,000,000
160)	700 hundreds =	70
	***************************************	**********
	(a)	(b)
161)	173 million, 904 thousand, 562	800 hundreds
162)	37 kg, 98 g = 37,098 g	908,000
163)	80,000	522,000
164)	(9 thousand, 8 tens) x 100	37,098

173,904,562

165) Aya wants to round the number 521,789 to the

nearest thousand, the answer would be.





....

***************************************	•••••
(a)	(b)
166) 600000 + 5000 + 212	650,021,000
167) A square whose side is 5 cm, then its perimeter =r r cm	120
168) 7 liters, 150 milliliters - 780 milliliters =milliliters	20
169) 4. Standard form of a number: (six hundred fifty million and twenty-one thousand)	605,212
170) A school with 300 students in the fourth grade of primary school,If the number of boys is 180, then the number of girls = girl	6,370

(a)	(b)
171) The number is equal to 10 times the number 750	490
172) In the opposite bar model the value of b is	
750 260 b	hundreds
173) The place value of the number 6 in the number	100,000





600000 is

	00000013	
174)	A beehive contains 102,635 bees, the number of	7,500
	bees to the nearest tens of thousands is	
175)	The place value that is equal to 100 times the	Hundred
	number 3 in the ones place is the	thousands
	•••••••••••••••••••••••••••••••••••••••	*****
	(a)	(b)
176)	Hana says that 5,000 hundred is equal to	4,000
177)	The largest number formed from the digits (4, 3,	18
	9, 5, 2) is	
178)	mona drank 4 liters of water, the amount she	500,000
	drank in milliliters is equal to	
179)	The number $8,675 \approx 9,000$ rounded to the	95,432
	nearest thousand	
180)	A rectangular rug with an area of 20 square	
	meters and a width of 4 meters, its perimeter is	thousand
	(a)	(b)
181)	The number is 25 million = thousand	6,454
182)	2. A player runs 1,537 meters, so the distance he	3E 000
	travels to the nearest hundred is meter	25,000





1	83) $g = 6 \text{ kg}, 454 \text{ g}$	1,500
1	84) An hour and a quarter of an hour equals a minute	28
1	85) Omar draws a picture frame in the form of a rectangle with a length of 8 cm and a width of 6	75
	cm, the perimeter of the frame is Equal to cm	
Essa	y questions:	
186)	If the scale in a line plot is 10 and the first point in this line next point?	is 5, what is the
187)	A square picture with a side length of 8 cm. Hussein want piece of glass to cover this picture, what is the area of the	
	processing grades to dever also proteine, writatio and area of ano	grade proce.
		2.
188)	In the number 888,888, what is the place value of the digit equals 10 times greater than the value of the digit 8 in the place?	t 8 if its value
188)	equals 10 times greater than the value of the digit 8 in the	t 8 if its value
188)	equals 10 times greater than the value of the digit 8 in the place?	t 8 if its value Ten Thousands
189)	equals 10 times greater than the value of the digit 8 in the place?	t 8 if its value Ten Thousands 8,462,490. a virus. In the





$8\ m$, $8000\ cm$, $8\ km$, $8\ mm$

192)	If the population of Matrouh Governorate is 517,901 people, and the population of South Sinai Governorate is 112, 211, then what is the difference between the population of Matrouh Governorate and the population of South Sinai Governorate?
193)	Rectangular gymnasium 7 meters long and 4 meters wide. Find its
	perimeter.
194\	Samir and Mohamed participated in a project. Samir paid 342,650 pounds.
104)	If the cost of the project is 668,500 pounds, how much is Mohamed
	paying?
	paying:
195)	List the following numerals in a descending order :
	$900\ \text{Thousands}$, $9\ \text{Millions}$, $5\ \text{Millions}$ and $7\ \text{Hundred}$ Thousands, $550,\!223$
196)	Hosam has 1200 minutes in the charge of his calls to the mobile phone, if
,	Hosam consumes 700 minutes of it, how many minutes are left?
197)	How many times is the value of the digit in the hundred thousands place
	compared to its value in the hundreds place?





198)	A candy box contains 15 pieces. The number of candy pieces in 10 similar
,	boxes is 1200 pieces. Are you agree or disagree. Show your answer using
	a suitable strategy.
199)	An ant works from 8:06 am to 11:23 am, how long does the ant work?
200)	Basma bought a two-liters bottle of milk. She drank 1,200 milliliters from the
	bottle. How many milliliters of milk are left?
201)	A piece of land is in the shape of a rectangle with a width of 9 meters and a
201)	length three times its width, find its length.
	Terigar an ee arres its widar, inita its lerigar.
202)	A furniture factory produced 5,437 salon rooms in the first year. If the
	factory production decreased in the second year by 675 salon rooms, how
	many salon rooms did the factory produce in the second year?
203)	A road of 675 km length. If a train traveled a distance of 239 km from this
	road. What is the remaining distance of the road?





204)	Aya bought potatos with a mass of 3 kg and 920 grams, and she bought onions which has a mass of 1,075 grams less than the potatos. What is the mass of onions in grams?
205)	The fuel tank in the car was filled with 35 liters of gasoline, and at the end of the day 15 liters of fuel remained in the tank. How much fuel did the car consume for that day in liters?
206)	A square-shaped room has a side length 4 metres. What is the area of the ground of the room in square metres?
207)	There are 20,000 ants in the colony. If 1,500 ants went out to find foodf food. How many ants did not leave the colony?
208)	Hana read 6 pages in a week, and Sahar read three times as much as Hana in the same week. Write the equation that expresses the number of pages that Sahar has read.
209)	Tank (A) holds 678,500 liters of water, and another tank (B) holds 905,867 liters of water. How many liters of water does tank (A) decreased from tank (B)?





	moved from tens place to hundreds place?
1	
211)	A frame of 1 meters width and 2 meters length . It is intended to be hung on
	a wall whose width is twice the width of the frame, and its length is 3 times the length of the frame. Find the perimeter of the wall.
	the length of the frame. I find the perimeter of the wall.

210) In the number 4,772 explain how the value of the digit 7 changed when it

212) A bridge of ants consists of 142 ants, and another bridge consists of 165 ants. How many ants are there in the two bridges together?



Questions for Grade 4 October and November (Math)

إرشادات

- ١. زمن الاختبار ٥٤ دقيقة (أو ما يعادل حصة دراسية)
- ٢. يتكون الاختبار من خمسة أنواع من الأسئلة وهي: (٤) مفردات اختيار من متعدد ، (٣) إكمال ، (٣)
 صواب وخطأ ، (٣) توصيل، (٢) مقال قصير؛ بحيث يصبح عدد مفردات الاختبار ٥٠ مفردة.
 - ٤. تُخصص درجتان لكل مفردة من مفردات الاختبار (٢ × ١٥ × ٠٠ درجة)
- فردات على الوحدة الأولى، (٤) مفردات على الوحدة الأولى، (٤) مفردات على الوحدة الأولى، (٤) مفردات على الوحدة الثائية، (٤) مفردة على الوحدة الرابعة؛ على أن تكون من بنك الأسئلة الوارد من الوزارة.
- ٦. لا يتم إجبار التلميذ على استخدام استراتيجية معينة في الإجابة، وللتلميذ الحق في اختيار أسلوب
 الاجابة بحيث تُكتب خطوات الحل بطريقة صحيحة.
 - ٧. ضرورة أن يراعي الاختبار الفروق الفردية بين التلاميذ.
- ٨. ضرورة مراعاة الحلول والإجابات الأخرى التي يقترحها التلميذ بعيدًا عن نموذج الإجابة المخصص
 لذلك.

Choose the correct answer:

- 1) The capacity of a juice can is 1 liter and 500 ml, then its capacity in milliliters
 - a) 150
 - b) 1,500
 - c) 15,000
 - d) 1,005
 - 2) A rectangle its length (L) and its width (W), what is its perimeter.
 - a) L+W
 - b) L× W
 - c) 2× (L+W)
 - d) (2× L) +W
 - 3) The expanded form of the numeral 7,215,603 is
 - a) 3 + 60 + 5,000 + 10,000 + 200,000 + 7,000,000
 - b) 3 + 60 + 500 + 1,000 + 20,000 + 700,000
 - c) 3 + 600 + 5,000 + 10,000 + 200,000 + 7,000,000
 - d) 3 + 600 + 5,000 + 1,000 + 200,000 + 7,000,000
 - 4) 1 day and 5 hours = ____hours.
 - a) 29
 - b) 65
 - c) 15
 - d) 35
 - 5) Which of the following represents the commutative property in addition?
 - a) 635 + 492 = 492 + 635
 - b) 0 + 847 = 847
 - c) (18 + 2) + 16 = 36
 - d) 1 + 131 = 132
 - 6) 10 times greater than the number 430 =

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a) 430



	b)	4,300
	c)	43,000
	d)	430,000
7)	Δ	rectangle its length = 8 cm, its width = 4 cm, then its area = cm ² .
1)		5 5 ,
		32
		12
	-	24
	d)	64
8)	Th	ne population of a country is 56,724,033, then the place value of the digit
	6 i	s in
a'	T	housands.
b		Hundred Thousand.
C)		Millions.
d)		en Million.
u,	'	en willion.
9)	13	s + 0 = 13, is a property.
٠,		Associative.
		Commutative.
	_	Additive identity.
		None of the above.
10		3 cm.
10	*	23 m, 4 cm.
		42 m, 3 cm.
		4 m, 23 cm.
	_	
4.4		3 m, 42 cm.
11		hich digit can be placed in the square to make the mathematical
		pression is correct?
		201,351 < 6,20 □,351
	a)	
	b)	
	c)	
	d)	
12	-	hich of the following is a digit?
	,	10
	b)	
	c)	Three thousands and five.
	d)	3,214,470
13)13	liters and 30 ml = ml.



a) 1,330 b) 13,030					
c) 43 d) 3,013 14)The number 1 milliard, 235 million	, and 127 in standard form =				
a) 1,235,000,127 b) 1,235,127 c) 1,272,351 d) 1,235,127,000 15)Round 6,749,001,551 to the neared	est Milliard =				
b) 7,000,000,000 c) 6,700,000,000 d) 8,000,000,000 16) 2 days and 2 hours = a) 22 b) 4	hours.				
c) 62 d) 50					
17)In the number 34042, the digit 4 in the tens is equal to times the digit 4 in the thousands place.					
1) 10 3) 1000	2) 100 4) 10000				
18)All of the following statements are true except:					
 If the digit in the number moves one place to the left, it multiplies ten times If the digit in the number moves 	 2) If the digit in the number moves one place to the right, it multiplies ten times 4) If the digit in the number moves 				
two place to the left, it multiplies hundred times	three place to the left, it multiplies thousand times				
19)Omar have 4,500 pounds, and after doubled ten times. How much more					
1) 9,000 3) 45,000	2) 4,510 4) 45,004,500				

20) The correct verbal form of the number 1,271,305 is:

- one million two hundred seventy-one thousand five hundred and three
- one million one hundred and seventy two thousand three hundred and five
- one million two hundred seventy-one three hundred and fifty
- one million two hundred seventy one thousand three hundred and five

21) Which of the following statements is correct?

22) Which of the following is correct ascending order:

23) Ascending order of numbers:

- a) 6x100000+4x10000+5x1000+3x 100+1x1
- c) 7.28.4

- b) six hundred and fifty three thousand three hundred and ten.
- d) five hundred and eightyeight thousand three hundred and ten.

24) Rounding the number 34089 to the nearest ten thousand is:

- 25) The expression that expresses the correct approximation:
 - 1) 3100 is rounding 3191 to the nearest hundred
 - 3) 4000 is rounding 3535 to the nearest thousand
- 2) 210 is rounding 201 to the nearest ten
- 4) 6000000 is rounding 5006666 to the nearest million
- 26) The correct strategy to find the result of 122-49 = using mental computation:
 - 1) Find the result of 122 50, then subtract 1
 - 3) Find the result of 122 40, then add 9
- 2) Find the result of 122 50, then add 1
- 4) Find the result of 120 49, then subtract 2
- 27) Subtraction: 613 247 = ...
 - 1) 567
 - 3) 366

- 2) 434
- 4) 807
- 28) Maryam bought a story novel containing 316 pages, of which she read 129 pages. Which of the following bar representation represents the remaining papers:

1)

3)

1	79
717	9

21

9		
179		717
	ę	
	*	
444 4 44		1 W 0

- 29) Which of the following sentences expresses a correct relationship between the units of mass:
 - 1) 1 gram = 1000 kilograms
 - 3) 1 gram = 1000 tons

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- 2) 1 kilogram = 1000 tons
- 4) 1 tons = 1000 kilogram
- 30)Using the relationship between units of length; Choose the correct answer to complete of the following table:

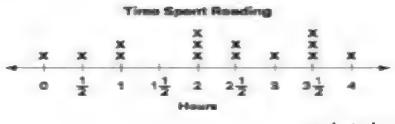


kilometer	meter	centimeter
٦.	*[• • • •	?

- 1) 1...
- 3) 1 . . .

- 4) 4
- 31)Adel spends 6 hours at school. If we want to calculate Adel's school day in minutes, we:
 - 1) add 6 with 60
 - 3) multiply 6 by 60

- 2) add 6 with 24
- 4) multiply 6 by 24
- 32)Ask a group of your classmates about how many hours they spent reading yesterday. This line plot shows the students responses.



x = 1 student

Whish question could be answered using line plot?

- 1) How many students spend 3 or more hours?
- 3) Did older students spend more time reading than younger students?
- 2) How many students read 2 books yesterday?
- 4) How many students read all books?
- 33)A rectangle of length equal to 20 cm and width equal to 10 cm, then its area is equal to square cm:
 - 1) 2x20 + 2x10

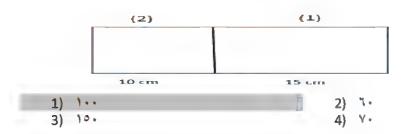
2) 20 + 10

3) 60

- 4) 200
- 34)In the opposite figure, if the perimeter of the figure (1) is 50 cm, then the area of the figure (2) is equal to square cm:







35) Seif wrote the number 3,562,781.

Marwa wrote the number 23,482,513.

Why is the value of the 5 in Seif's number different than the value of the 5 in Marwa's number?

- a) The digits to the left of each 5 are different.
- b) The place values of each 5 are different.
- c) The digits to the right of each 5 are different.
- d) The total number of digits in each number are different

36) What is the standard form of eighteen million, six hundred five thousand?

- a) 18,605,00
- b) 81,605,000
- c) 1,860,5
- d) 18,650,000

37) Which expression is the expanded form of 10,005,007?

- a) 10,000,000 + 5,000 + 7
- b) 10,000 + 5,000 + 7
- c) 1,000 + 500 + 7
- d) 1,000,000 + 500 + 7
- 38)Town A's library has three hundred sixty-two thousand, twenty-one books. Town B's library has three hundred twenty-six thousand, one hundred two

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books. Which choice below correctly compares the number of books in both towns' libraries?

- a) 362,021 < 326,102
- b) 326,102 = 362,021
- c) 362,021 > 326,102
- d) 326,102 > 362,021

39) Which answer represents rounding 32,582,346 to the nearest million?

- a) 30,000,000
- b) 32,600,000
- c) 32,000,000
- d) 33,000,000

40)Which equation would be best to include in an explanation of the Commutative Property of Addition?

- a) 8 + 0 = 8
- b) 7 + 8 = 8 + 7
- c) 3 + 18 = 3 + 11 + 7
- d) 5 + 8 = 3 + 10

41) Hayam writes 22 - (10 + 1) = (22 - 10) + 1. Is the statement true? Choose the answer below that also includes the best explanation.

- a) Yes, because the Associative Property applies to subtraction.
- b) Yes, because the Commutative Property applies to subtraction.
- c) No, because the Associative Property does not apply to subtraction.
- d) No, because the Commutative Property does not apply to subtraction

42) Farid begins solving a subtraction problem. What is his next step? Choose the best answer.



- a) Subtract 8 from 3 in the Tens place.
- b) Add 3 and 8 in the Tens place.
- c) Regroup the Tens place and add 8 and 13.
- d) Regroup the Tens place and subtract 8 from 13.
- 43) Which choice shows how you could correctly use rounding to estimate a reasonable answer for the problem 816 257 = ?
 - a) 810 260 = 550
 - b) 820 260 = 560
 - c) 800 250 = 550
 - d) 820 250 = 570
- 44)A local bakery sold 1,232 zalabya in one day. If they sold 876 zalabya in the morning, how many were sold during the rest of the day?
 - a) 356
 - b) 520
 - c) 1,588
 - d) 2,108
- 45)The Suez Canal extends from Port Said to the city of Suez and is 193,120 meters long. If a boat travels 38,620 meters each day for 5 days, how many more meters will it need to travel to reach the end of the canal?
 - a) 5 meters
 - b) 20 meters
 - c) 154,500 meters
 - d) 385,220 meters
- 46)Nahed wants to put a ribbon border around a blanket she is making. The width of the blanket is 3 meters. The perimeter of the blanket is 14 meters. How long are each of the long sides of the blanket?
 - a) 17 meters
 - b) 11 meters





- c) 8 meters
- d) 4 meters
- 47) Which sentence best explains the relationship between a meter and a kilometer?
 - a) A kilometer is equal to 100 meters.
 - b) A kilometer is equal to 1,000 meters.
 - c) A meter is equal to 1,000 kilometers.
 - d) A meter is equal to 100 kilometers.
- 48)A bucket holds 6 liters of water. To find the number of milliliters the bucket holds, a student could _____ 1,000 because each liter equals 1,000 milliliters.
 - a) add 6 and
 - b) subtract 6 from
 - c) multiply 6 by
 - d) divide 6 by
- 49)Omar is training for a swimming competition. To track his progress, Omar uses a table to log the distance he swims each day in different units of measure.

Kilometers	Meters	Centimeters
5 km	?	?

Which answer choice best completes the table?

- a) 500 m and 50,000 cm
- b) 5,000 m and 500,000 cm
- c) 5,000 m and 5,000,000 cm
- d) 500 m and 500,000 cm



50)A water tank contains 11 liters of water. Laila removes 3 liters of water from the tank, then removes 4 more. Laila wants to know how much water is left in the tank.

Choose the best answer to explain one way that Laila can determine the amount of water left in the tank.

- a) Subtract 3 from 11, then subtract 4.
- b) Add 3 and 11, then subtract 4.
- c) Subtract 3 from 11, then add 4.
- d) Add 3 and 11, then add 4.
- 51)A wall is 16 meters long. It is split equally into 8 sections. How many centimeters long is each section?
 - a) 2000 centimeters
 - b) 2 centimeters
 - c) 20 centimeters
 - d) 200 centimeters
- 52) There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road?
 - a) 46
 - b) 14
 - c) 56
 - d) 18
- 53) Which comparison is correct?
 - a) 9 is 4 times greater than 27.
 - b) 72 is 8 times less than 9.
 - c) 18 is two times greater than 9.
 - d) 45 is 5 times greater than 10.



Complete:

- 54) Estimate 476,651 by front-end estimation = 400,000
- 55) 4 minutes and 20 seconds = 260 second seconds.
- 56) The value of the digit 6 in 61,230,478 is 60,000,000
- 58)The standard form of the numeral: Three million, two hundred and fourteen thousand, and nine hundred thirty-six is ... 3,214,936
- 59)35 Kg and 86 g = 35,086 g.
- 60)91,024 + 32,549 = 123,573
- 61)The perimeter of a square is 36 cm, then the length of its side =9. cm.
- 62)The number One million is 10 times greater than the number one hundred thousand.
- 63) In the opposite bar model, the value of b = 10,901 9,901 1,000
- 64) A rectangle has 4 cm width, and 6 cm length, then its area = 24 cm².
- 65)The place value of the digit 2 in the numeral (2 Ones, 5 Tens) x 100 is Hundreds
- 67) The greatest number formed from the digits 2, 0, 5, 3 is o, TY.
- 68) The decomposed form of the numeral 601,207 is

$$(1 \times 7) + (100 \times 2) + (1,000 \times 1) + (100,000 \times 6)$$

69)1-In the corresponding bar model: the value of the unknown C = ...3,310...

7620	
С	4310

......

70) If 853 - A = 751

The value A = ... 102......



71) In the equation 125 + A = 300, then A = 175
72) The value of the symbol H in the equation H-1590 = 3410 is 5,000
73) In the equation G + 710 = 930, the value of G is equal to220
74) 3000-B = 2000, then the value of B = 1,000
75) C- 2348 = 5053, then C =[7,401]
76) 650 mm = . 65 cm
77) 8 meters, 45 cm = 845cm
78) 5 m = 500cm
79) 9000 mm = . 900 cm
80) 35m = 350 dm
81) 27 km, 55 m =2,7055 m





82) 9 kg - 3420 gm = .,5,560 gm
••••••
83) A box has a mass of 5 kg and 700 g, then its mass in grams =5,700
84) A jug of 10 liters of water. How many milliliters does it have? 10,000
85) If Ahmed had 100 pounds, and the sum of what he and his friend had was 350 pounds, then the number of pounds with his friend =250
••••••
86) Iman read 96 pages of a book in the first week, 153 in the second week,
and 35 pages remain. The number of pages in the book = 284
87) The place value of the number 3 in the number 23174265 is
88) $\vee \cdots + \vee \vee \vee + \vee \vee \vee = \dots 70,126,450$
••••••
89) 20 ten = 200

90) The standard form of the number: four hundred and nine is 409

91) Write in standard form the number: 34 million, 97 thousand34,097,000
92) The number 543186, approximate to the nearest thousand543,000



93) The number 163518943 to the nearest million is164,000,000
94) The Additive Identify element iszero

95) Subtraction: 46252693,625,269 = 1000000
96) A week, and two days =9days.
97) 3 hours =180 a minute.
*** ***
98) 96 hours =4days.
99) A garden in the shape of a square whose sides are 10 meters, then its
perimeter =40 meter.
•••••
100) A rectangle with a length of 8 cm and a width of 5 cm, then its perimeter
=26 cm.
101) A square whose sides are 4 meters, then its area = 16 square meters
101) A square whose sides are 4 meters, therms area – 10 square meters
102) If the area of a rectangle is 28 square centimeters, and its width is 4
centimeters. Its length =7cm.





103) The length of the side of a square whose perimeter is 28 cm is .. 7.... cm.

104) A square has an area of 16 square centimeters, then its perimeter = ...16.... cm.

Put (✓) for the right answer and (×) for the wrong answer:

105) 6,514 < 1+20+400+30,000 (*) 106) To convert 50 millimeters in centimeters, we multiply by 10. (*) 107) 2 dm, 6 mm < 206 mm. (*))
107) 2 dm, 6 mm < 206 mm. (*))
)
	,
108) The area of a square its side is 7 cm = 49 cm2. (\checkmark))
109) 1dm = 10 cm. (✓)	
110) (5 × 1) + (8 × 1,000) + (4 × 10,000) + (1 × 10,000) = 1,485.)
111) 2 days = 48 hours. (✓))
112) 800 thousands = 8 millions (💌))
113) 7 weeks and 3 days = 52 days. (✓))
114) The capacity of a lemon juice bottle is 2 litters, if we want to	
distribute the juice in small cups each having a capacity of 200 $\ (\ \checkmark\)$)
ml, then the number of cups equals 10.	
115) A piece of wallpaper its dimensions are 4 m, and 6 m. Can this (✓)	١
piece be used to cover a wall its dimensions 3 m, and 8 m?	,
116) 6,514 > \(\(\cdot \))
117) To write 50 millimeters in centimeters, we multiply by 10 (*))
118) 2 dm, 6 mm > 206 mm (*))
119) The area of a square with a side length of 7 cm is 49 cm 2 (\checkmark))

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120) 1 decimeter = 10 cm.	(🗸)
121) $1, \xi \wedge \circ = (1 \times 1, \dots, \dots) + (\xi \times 1, \dots) + (\lambda \times 1, \dots) + (\circ \times 1)$	(*)
122) 2 days = 48 hours.	(✓)
123) 800 thousand = 8 million.	(*)
124) 7 weeks, 3 days = 52 days.	(🗸)
125) A bottle of lemon juice has a capacity of 2 liters, if we want to	
empty this bottle into small cups of 200 ml each, then the	(🗸)
number of cups is 10	
126) A piece of wallpaper dimensions 4 m and 6 m This piece can	(🗸)
be used to cover a wall of dimensions of 3 m and 8 m.	(*)
127) The standard form of the number: 625 million, 438 thousand,	(🗸)
200 is 625,438,200	,
128) The one-millionth digit in the number 819,408,376 equals 1	(*)
129) The place value of the number 5 in the number: 9,008,527,314	(🗸)
is hundreds of thousands	()
130) The value of the number 3 in the number 125,350,479 equals	(🗸)
300,000	,
131) The Millard is the smallest number made up of 10 different	(×)
digits.	, ,
132) The smallest number that can be formed using the numbers 0,	(×)
1, 2, 3, 4, 5, 6, 7, 8, 9 is 1203456789	
133) (3 tens and 9 ones) = 10 x 390	(🗸)
134) The number that is 100 times the number 45 is 4,500	(🗸)
135) 300 one hundred equals 3,000	(×)
136) The word form of the number 800,000 + 50,000 + 30 + 9 is	(✓)
eight hundred fifty thousand, thirty-nine.	. ,
137) The decomposed form for the number: nine million, four	(*)
hundred and forty thousand, two hundred and twenty are:	

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 $(9 \times 1,000,000) + (4 \times 100,000) + (4 \times 10,000) + (2 \times 1000) + (2 \times 10)$ 138) 500,000 + 40,000 + 3,000 + 10 + 5 > five hundred and forty ×) three thousand, fifteen. 139) Rounding the number: 8,532 to the nearest 1,000 is (×) approximately 8,000 140) The property 395 + 0 = 395 is called additive Identity Property. 141) The subtraction is a commutative process. (×) 142) In the equation: 4,914 + a = 7,593 the value of the unknown (×) a is 2,689 (×) 143) 80 meters, 90 centimeters = 8,900 centimeters 144) 4 kilograms, 250 grams = 4,250 grams 145) 9 liters, 350 milliliters = 9,350 milliliters (\checkmark) 146) Perimeter of rectangle (P) = Length (L) + Width (W) x 2 (×) 147) Area of rectangle (A) = length (L) + width (W) (×)

Match:

148) The additive identity is0	a) 1 b) 0
149) 4,000 - 3,999 =1	c) 2
150) 2,500,000 < 4,200,000	a) 420 b) 4,200
151) (4 Hundred, 2 Tens) × 10 = 4,200	d) 4,200,000
152) 5 weeks = 35 days.	a) 120
153) 5 minutes = 300 seconds.	b) 300 c) 35
	a) 50,000
- 19 -	b) 5,000 c) 15,000





154) The value of the digit 5 in the numeral 4,125,081

5,000..... is

155) 15 kg = 15,000

Match each paragraph of (a) with its appropriate (b):		
(a)	(b)	
156) The value of the digit 7 in the number 270,150,081 is 70,000,000	28	
157) 342,000 + 358,000 =700,000	70,000	
158) number equal 7 times of the number 4 is 28	700,000	
159) Maha saves 10 pounds of her expenses every day. How much does she save per week? 70	70,000,000	
160) 700 hundreds =[70,000	70	

(a)	(b)	
161) 173 million, 904 thousand, 562 173,904,562	800 hundreds	
162) 37 kg, 98 g = 37,098 g	908,000	
163) 80,000 800 hundreds	522,000	
164) (9 thousand, 8 tens) x 100 908,000	37,098	
165) Aya wants to round the number 521,789 to the nearest thousand, the answer would be. 522,000	173,904,562	





....

	***************************************	•••••
	(a)	(b)
166)	600000 + 5000 + 212 605,212	650,021,000
167)	A square whose side is 5 cm, then its perimeter =* cm	120
168)	7 liters, 150 milliliters - 780 milliliters	20
	=3,670milliliters	
169)	4. Standard form of a number: 650,021,000	
	(six hundred fifty million and twenty-one	605,212
	thousand)	
170)	A school with 300 students in the fourth grade of	6,370
	primary school,	3,212
	If the number of boys is 180, then the number of	
	girls = 120 girl	

	(a)	(b)
171)	The number 7,500 is equal to 10 times the	490
	number 750	450
172)	In the opposite bar model the value of b is 490	
	750	
	260 b	hundreds
173)	The place value of the number 6 in the number	100,000





	600000 is Hundred thousands	
174)	A beehive contains 102,635 bees, the number of	7,500
	bees to the nearest tens of thousands is 100,000	,,500
175)	The place value that is equal to 100 times the	Hundred
	number 3 in the ones place is the hundreds	thousands
	***************************************	• • • • • • • • • • • •
	(a)	(b)
176)	Hana says that 5,000 hundred is equal to 500,000	4,000
177)	The largest number formed from the digits (4, 3, 9, 5, 2) is 95,432	18
178)	mona drank 4 liters of water, the amount she drank in milliliters is equal to 4,000	500,000
179)	The number $8,675 \approx 9,000$ rounded to the nearest thousand	95,432
180)	A rectangular rug with an area of 20 square meters and a width of 4 meters, its perimeter is	thousand
		••••
	(a)	(b)
181)	The number is 25 million = 25,000 thousand	6,454
182)	2. A player runs 1,537 meters, so the distance he travels to the nearest hundred is 1,500 meter	25,000



183) $6,454 g = 6 kg, 454 g$	1,500
184) An hour and a quarter of an hour equals 75 a minute	28
185) Omar draws a picture frame in the form of a	
rectangle with a length of 8 cm and a width of 6	75
cm, the perimeter of the frame is Equal to 28 cm	
Essay questions:	
186) If the scale in a line plot is 10 and the first point in this	s line is 5, what is the
next point?	
The next point on the scale line plot = 5	+ 10 = 15
187) A square picture with a side length of 8 cm. Hussein	wants to make a
piece of glass to cover this picture, what is the area of	of the glass piece?
The area of the used piece = $8 \times 8 = 6$	64 cm ² .
188) In the number 888,888, what is the place value of th	e digit 8 if its value
equals 10 times greater than the value of the digit 8 i	n the Ten Thousands
place?	
Hundred thousand	
189) Create a number in the Millions that is greater than (>) 178,462,490.
179,462,490 (There are other answ	vers)
190) The country has provided a vaccination against the C	Corona virus. In the
first stage, 1,653,465 people were vaccinated and 3,3	312,447 in the second
stage. What is the total number of people vaccinated	in both stages?
The total number of people vaccinated in be 1,653,465 + 3,312,447 = 4,965,912	
191) List the following lengths in an ascending order:	





8 m , 8000 cm , 8 km , 8 mm The ascending order : 8 mm , 8 m , 8,000 cm , 8 km

192) If the population of Matrouh Governorate is 517,901 people, and the population of South Sinai Governorate is 112, 211, then what is the difference between the population of Matrouh Governorate and the population of South Sinai Governorate?

The difference between the population of Matrouh Governorate and the population of South Sinai Governorate is:

405,690 = 112,211 - 517,901 people.

193) Rectangular gymnasium 7 meters long and 4 meters wide. Find its perimeter.

The perimeter = $2 \times (4 + 7) = 22$ cm.

194) Samir and Mohamed participated in a project. Samir paid 342,650 pounds. If the cost of the project is 668,500 pounds, how much is Mohamed paying?

Mohamed is paying = 668,500 - 342,650 = 325,850 pounds.

195) List the following numerals in a descending order:

900 Thousands , 9 Millions , 5 Millions and 7 Hundred Thousands, 550,223

The descending order:

9 millions, 5 million and 7 hundred thousands, 900 thousand, 550,233

196) Hosam has 1200 minutes in the charge of his calls to the mobile phone, if Hosam consumes 700 minutes of it, how many minutes are left?

Number of the remaining minutes = 1,200 - 700 = 500

197) How many times is the value of the digit in the hundred thousands place compared to its value in the hundreds place?





1000 times

198) A candy box contains 15 pieces. The number of candy pieces in 10 similar boxes is 1200 pieces. Are you agree or disagree. Show your answer using a suitable strategy.

	a suitable strategy.
	I don't agree because:
	Number of candy pieces in 10 boxes= 10x15=150
199)	An ant works from 8:06 am to 11:23 am, how long does the ant work?
	The ant works: $11:23 - 8:06 = 3:17$
200)	Basma bought a two-liters bottle of milk. She drank 1,200 milliliters from the
	bottle. How many milliliters of milk are left?
	The remaining = $2000 - 1200 = 800$ milliliters
201)	A piece of land is in the shape of a rectangle with a width of 9 meters and a
	length three times its width, find its length.
	The length= $3 \times 9 = 27 \text{ m}$
202)	A furniture factory produced 5,437 salon rooms in the first year. If the
202)	factory production decreased in the second year by 675 salon rooms, how
	many salon rooms did the factory produce in the second year?
	Production of the factory in the second year = 7 5437 – 675 = 4762
203)	A road of 675 km length. If a train traveled a distance of 239 km from this
,	road. What is the remaining distance of the road?
	The remaining distance = 675 – 239 = 436 km

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204) Aya bought potatos with a mass of 3 kg and 920 grams, and she bought onions which has a mass of 1,075 grams less than the potatos. What is the mass of onions in grams?

Mass of potatoes = 3000 + 920 = 3920 gm Mass of onions = 3920 - 1075 = 2845 gm

205) The fuel tank in the car was filled with 35 liters of gasoline, and at the end of the day 15 liters of fuel remained in the tank. How much fuel did the car consume for that day in liters?

The consumed fuel = 35 - 15 = 20 liters

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206) A square-shaped room has a side length 4 metres. What is the area of the ground of the room in square metres?

Area of the ground of the room = 4x4=16 squared meter

207) There are 20,000 ants in the colony. If 1,500 ants went out to find foodf food. How many ants did not leave the colony?

Number of the ant did not leave the colony = 20000 - 1500 = 18500

208) Hana read 6 pages in a week, and Sahar read three times as much as Hana in the same week. Write the equation that expresses the number of pages that Sahar has read.

Number of pages that Hanaa read =n Number of pages that Sahar read=3n

209) Tank (A) holds 678,500 liters of water, and another tank (B) holds 905,867 liters of water. How many liters of water does tank (A) decreased from tank (B)?

The difference =905867 - 678500 = 227367 liters





210) In the number 4,772 explain how the value of the digit 7 changed when it moved from tens place to hundreds place?

The digit 7 moved from tens place to hundreds place
So its value changed from 70 to 700
That means; 70 x 10 = 700
The value of a digit in hundreds place is 10 times its value in tens place.

211) A frame of 1 meters width and 2 meters length. It is intended to be hung on a wall whose width is twice the width of the frame, and its length is 3 times the length of the frame. Find the perimeter of the wall.

The frame	The wall
Width= 1 m	Width = $2 \times 1 = 2 \text{ m}$
Length = 2 m	Length = $3 \times 2 = 6m$
	P. = (6+2)x2=16 m

212) A bridge of ants consists of 142 ants, and another bridge consists of 165 ants. How many ants are there in the two bridges together?

number of ants in the two bridges = 142 + 165 = 307